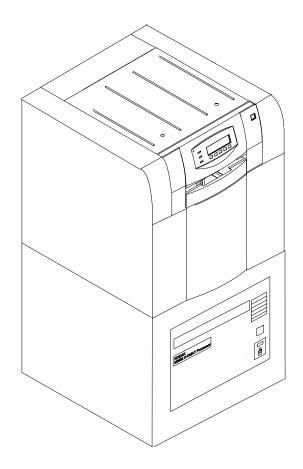


INSTALLATION INSTRUCTIONS

for the

KODAK Miniloader 2000 P VIDEO FILM HOLDER KIT

CAT. Number 7192610



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INTRODUCTION

The KODAK MINILOADER 2000 P VIDEO FILM HOLDER KIT allows the use of VIDEO FILM HOLDER CASSETTES with the ML2000 P.

NOTE

The KIT cannot be used with the ML2000.

PACKING LIST

VIDEO FILM HOLDER KIT consists of:	CAT. Number 7192610	1
INSTALLATION INSTRUCTIONS	II 3477_CRT	1
SENSOR B24/C_VFH *** with MOUNTING SCREWS and THREADED PLATE	9228990	1
SENSOR MOUNTING BRACKET	9302912	1
VFH SEPARATOR	9319631	1
LABEL	9189991	1
REFLECTIVE STICKER	9189652	4
WIRE TIES	6081850	3

NOTE ***

There is a little black 90 degree bracket packed with the SENSOR. This BRACKET is not needed, discard it.

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INSTALLATION

- 1. Switch off the ML2000 P.
- 2. Open the TOP COVER and take off the outer and inner RIGHT-HAND SIDE PANELS.
- 3. Mount SENSOR B24 to the SENSOR MOUNTING BRACKET. Use the 2 SCREWS, WASHERS and THREADED PLATE from the KIT. Do not tighten the MOUNTING SCREWS at this time.

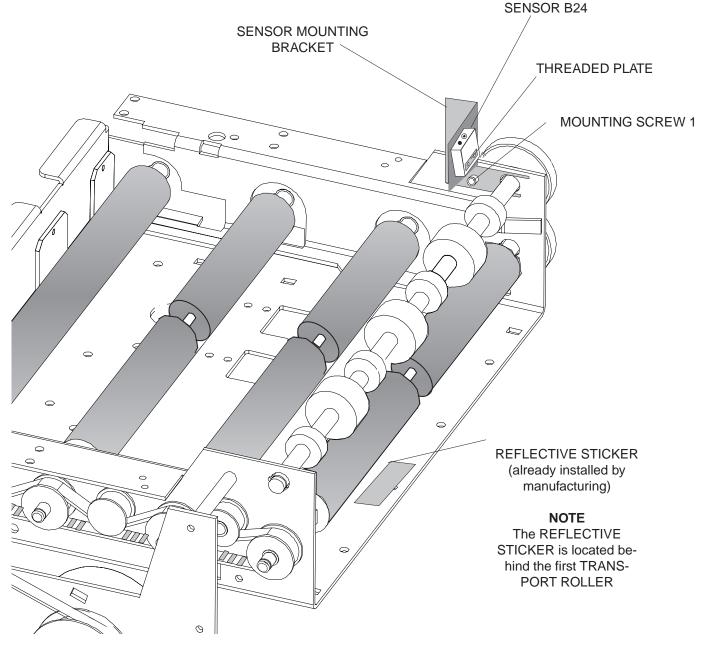


figure 1-1

- 4. Take out MOUNTING SCREW 1. See figure 1-1.
- **5**. Engage the SENSOR MOUNTING BRACKET with the SHAFT. and fix it with MOUNTING SCREW 1. See figure 1-1.
- 6. Route the SENSOR CABLE over the INPUT FLAP MOTOR and connect to CONNECTOR B24/CVFH.

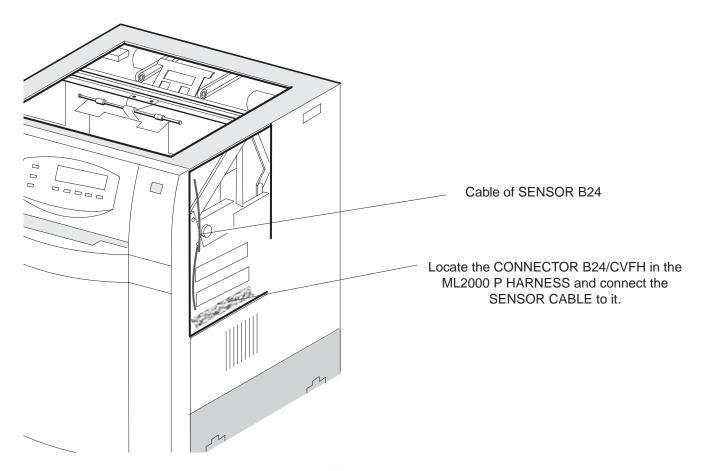


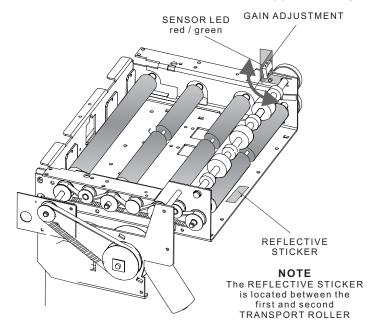
figure 1-2

- **7**. Fix the SENSOR CABLE so that it does not become caught by moving parts.
- 8. Switch on the ML2000 P. Connect the LAP TOP Computer and start the SERVICE SOFTWARE.

Select COMPONENT TEST press ENTER Select VIDEO FILM HOLDER SENSOR press ENTER Select TEST ON press ENTER

This switches on the VIDEO FILM HOLDER SENSOR.

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9. Turn the GAIN ADJUSTMENT of SENSOR B24 to approximately mid range...

figure 1-3

- **10.** Aim SENSOR B24 to the REFLECTIVE STICKER. The INDICATOR LED should go green.
- **11.** Turn the GAIN ADJUSTMENT counter clockwise until the LED goes red. Turn clockwise until the LED goes green again.
- **12.** Move SENSOR B24 up until the LED goes red. Remember this position. Move the SENSOR slowly down. It becomes first green and than red again. Set the SENSOR midway between the 2 red positions. The SENSOR points now to the REFLECTIVE STICKER. Fasten its MOUNTING SCREWS. Turn the GAIN ADJUSTMENT 5-10 degrees further clockwise.
- 13. Cover the REFLECTIVE STICKER. The SENSOR LED must be off. If it is still on, the SENSOR B24 does not aim to the REFLECTIVE STICKER. In this case reposition SENSOR B24 until it aims correctly to the REFLECTIVE STICKER and go back to step 9.
- **14.** Feed in a VIDEO FILM HOLDER 8X10 inch. The SENSOR LED must be green when the CASSETTE is at the END STOP.
- **15.** Take out the SUPPLY MAGAZINES. Feed in a MIN-R2 CASSETTE 24X30 cm. The SENSOR LED must be off when the CASSETTE is at the END STOP.

- 15. Mount the SIDE PANELS and close the TOP COVER.
- 16. Select **TEST OFF**
- 17. Leave the SERVICE MODE and disconnect the LAP TOP COMPUTER.

SIZING THE SUPPLY MAGAZINE

- 1. Place the MAGAZINE on a flat surface.
- 2. Pace the REFLECTIVE STICKERS for SIZE CODING as given in the table below

FILM SIZE	REFLECTOR B1	REFLECTOR B2	REFLECTOR B3	REFLECTOR B4 TYPE 2
8 x 10 in V	no	YES	no	no
8 x 10 in V #2	no	YES	no	YES

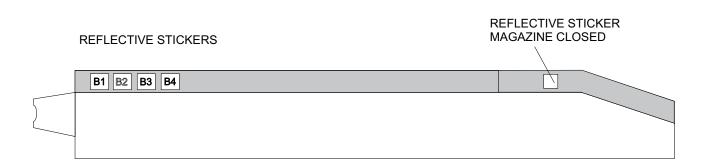


figure 1-4

- 3. Remove the TOP COVER of the MAGAZINE.
- 4. Insert the 8x10 inch SEPARATOR from the KIT. See figure 1-5 on the next page.
- **5**. Place the LEFT and REAR SEPARATORS into the 8x10 inch recesses.

NOTE

Make sure that LEFT and REAR SEPARATOR are mounted with the long STUD towards the HANDLE. Otherwise it is impossible to close the MAGAZINE and all films will fall out when the MAGAZINE is carried.

10/1997 1-6 KODAK AG, Stuttgart 6. Mount the TOP COVER.

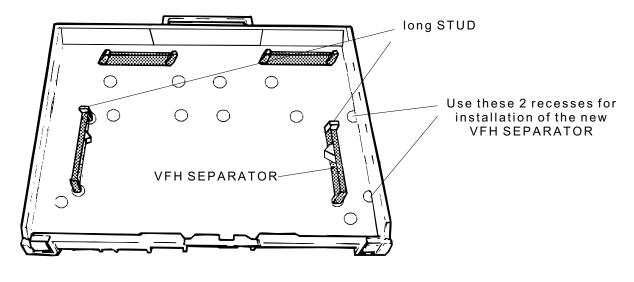


figure 1-5

7. Apply the 8x10 inch FILM SIZE LABEL to the MAGAZINE.

FINAL TEST

1. Run a few cycles with MIN-R2 and with VFH CASSETTES. Ensure that all CASSETTES are detected correctly.

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